Form PTO-1449 U.S. Department of Commo Ce Attorney Docket No.: 2033.67347 Serial No.: 10/511.499 Patent and Trademark Office (Rev. 8-88) Applicant: Dennis M. Lettkeman et al. JAN 1 8 2005 INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) Filing Date: October 15, 2004 Group: Not yet assigned. **U.S. PATENT DOCUMENTS** Examiner Filing Date Initial\* Document Number Class Subclass Date Name If Appropriate 3,573,947 Apr. 6, 1971 Kinkade et al. Aug. 19, 1968 /PS/ June 7, 1977 4,028,125 Martin Mar. 25, 1976 4,041,203 Aug. 9, 1977 Brock et al. Aug. 9, 1977 4,202,857 May 13, 1980 Lowe Jul. 18, 1978 4.238,239 Dec. 9, 1980 Brown Oct. 25, 1978 Jul. 27, 1982 4,341,560 Saito et al. Sep. 26, 1980 4,471,100 Sep. 11, 1984 Tsubakimoto et al. Jan. 15, 1982 4,666,971 May 19, 1987 Greenhalgh Mar. 7, 1985 /PS 4,814,014 Mar. 21, 1989 Arfaei Dec. 9, 1986 FOREIGN PATENT DOCUMENTS Translation Document Number Subclass Yes No Date Country Class JP 56045857 /PS/ Apr. 25, 1981 Japan Abs: JP 59025876 Feb. 9, 2984 Japan Abs. Mar. 22, 1995 EP0644165 Europe WO 95/33698 Dec. 14, 1995 **PCT** JP61040861 Aug. 7, 1996 Japan Abs. EP 0725044 Aug. 7, 1996 Ецгоре Oct. 4, 2001 EP 1138696 Europe EP 1142847 Oct. 10, 2001 Europe **PCT** WO 01/81263 Nov. 1, 2001 EP 1138697 Nov. 5, 2003 Europe /PS/ OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) /PS/ "A New Generation of Gypsum Dispersing Agents," S. Lee, F. Liotta and S. Schwartz, Global Gypsum Conference 2003 Paper 17, Barcelona, September 14-16, 2002 /PS/ "Gypsum Dispersing Agents," Steven A. Schwartz, Global Gypsum Conference 2002, Florida, March 3-4, 2002 .04/19/2007 /Peter Szekely/ Examiner Date Considered \*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. P	AT	ENT D	OCUMENTS	TRAIN								
Examii Initial			Document Number	Date Name  0,465 Oct. 2, 1990 Arfaei  8,751 Jun. 2, 1992 Schulze et al.  9,706 Dec. 8, 1992 Collier, IV et al.		Class	Subclass	Filing D If Approp				
/PS/			4,960,465	Oct. 2, 1990	Arfaei				Nov. 23, 19	987		
			5,118,751	Jun. 2, 1992	Schulze	et al			Aug. 23, 1991			
			5,169,706	Dec. 8, 1992	Collier, l	Ve	et al.			Jan. 10, 1990		
			5,175,278	Dec. 29, 1992	Peik et al.					Sep. 4, 199	0	
			5,223,036	Jun. 29, 1993	Koyata et al.					Dec. 6, 1991		
			5,362,323	Nov. 8, 19994	Koyata e	t al.				Feb. 9, 199	3	
			5,369,198	Nov. 29, 1994	Albrecht	ct a	al.			Feb. 1, 1994		
			5,387,626	Feb. 7, 1995	Bohme-Kovac et al.					Apr. 28, 19	94	
			5,393,343	Feb. 28, 1995	Darwin et al.					Sep. 29, 1993		
			5,424,099	Jun. 13, 1995	Stewart et al.			_		Mar. 12, 1993		
			5,472,500	Dec. 5, 1995	Janicki					Apr. 28, 19	194	
			5,556,460						Sep. 18, 1995			
			5,614,017 Mar. 25, 1997 Shawl					Mar. 26, 1996				
			5,643,978	Jul. 1, 1997	Darwin e	t al	•			Jun. 6, 199	Mar. 26, 1996 un. 6, 1995	
	Ц		5,665,158	Sep. 9, 1997	Darwin e	t al	•		Jul. 24, 1995			
		5,670,578 Sep. 23, 1997 Shawl		-			Dec. 10, 19	96				
. /PS/ 5,703,174 Dec. 30, 1997 Arfaei et al.							Jun. 21, 1995					
FORE	IGN	PATE	ENT DOCUMENTS						<b>.</b>			
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			Document Number	Date	Country			Class	Subclass	Yes	No	
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		ATION DISCLOSURE CITA' ral sheets if necessary)	TION JAN 1 8	2015	Filing Date: October 15, 20	Group: Not yet assigned.			
U.S. P	ATE	ENT DOCUMENTS	TRADI	EMARIE					
Examiner Initial* Document Number		Date	Name		Class	Subclass	Filing D If Approp		
/PS	S/	5,725,656	Mar. 10, 1998	Shimanovic	h et al.			May 29, 19	96
		5,725,657	Mar. 10, 1998	Darwin et a	l			Mar. 24, 19	996
		5,739,212	Apr. 14, 1998	Wutz et al.				Oct. 19, 19	95
		5,779,786	Jul. 14, 1998	Patel				Mar. 4, 199	97
	•	5,798,425	Aug. 25, 1998	Albrecht et	al.			Apr. 8, 199	6
		5,879,446	Mar. 9, 1999	Patel et al.				Aug. 21, 19	998
		5,925,184	Jul. 20, 1999	Hirata et al.				Feb. 21, 19	97 .
		5,985,989	Nov. 16, 1999	Shawl et al.	(1)			Jul. 9, 199	7
		6,034,208	Mar. 7, 2000	McDaniel e	t al.			May 8, 199	8
		6,043,329	Mar. 28, 2000	Lepori et al				Apr. 7, 199	8
		6,068,697	May 30, 2000	Yamamuro.	et al.		•	Nov. 26, 19	997
		6,110,271	Aug. 29, 2000	Skaggs et al	).			Sep. 4, 199	7
		6,150,437	Nov. 21, 2000	Wutz et al.				Nov. 21, 2	000
		6,166,112	Dec. 26, 2000	Hirata et al.				May 21, 19	98
		6,187,409	Feb. 13, 2001	Mathieu				Mar. 30, 19	998
		6,187,887	Feb. 13, 2001	Albrecht et	al.			Feb. 16, 19	99
		6,264,739	Jul. 24, 2001	Yamato et a	d.			Aug. 26, 1	997
		6,294,015	6,264,739 Jul. 24, 2001 Yamato et al. 6,294,015 Sep. 25, 2001 Yamashita et al.			Jan. 1, 1999			
/F	PS/	6,355,099	4,015 Sep. 25, 2001 Yamashita et al. Jan.		Feb. 11, 20	000			
FORE	IGN	N PATENT DOCUMENTS							
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		Document Number	Date	Country		Class	Subclass	Yes ·	No
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U.S. PATER	NT DOCUMENTS		RADENA						
Examiner Initial*	Document Number	Date		Name		Class	Subclass	Filing [	
/PS/	6,376,581	Apr. 23, 2002	Tanaka et al.					Nov. 1, 20	000
/PS/	6,488,792	Dec. 3, 2002	Mathieu			•		Dec. 18, 2	000
/PS/	6,527,850	Mar. 4, 2003	Schwartz et a	nwartz et al.			Apr. 11, 200		001
/PS/	2003/0167973	Sep. 11, 2003	Peev et al.					Dec. 3, 2002	
/PS/	6,620,879	Sep. 16, 2003	Albrecht et a	l.				Feb. 8, 20	00
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